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J. Douglas  
5/1/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 067183-0157

In re patent application of

Gregory HOUSE

Group Art Unit: 2613

Serial No. 08/962,315

Examiner: S. An

Filed: October 31, 1997

For: THREE-DIMENSIONAL STRUCTURE ESTIMATION APPARATUS

**REPLY UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
Washington, D.C. 20231

Commissioner:

Applicant hereby replies to the official action mailed 20 December 2000.

Reconsideration in view of the following remarks is requested. A petition and fee for extension of time through the first month are submitted herewith.

**AMENDMENTS**

**IN THE CLAIMS:**

*RECEIVED*  
*APR 30 2001*  
*Technology Center 2600*

Claims 2-3 and 5-10 are amended as shown below.

*F*  
2. (Twice Amended) A three-dimensional structure estimation apparatus-which measures a distance to an object, comprising:

a plurality of cameras for producing images of the object from different angles and having different resolutions from each other;

conversion means for converting the images outputted from said cameras into converted images whose pixel units are equal in the amount of object represented thereby;  
and

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